

LED Tape Ultra Waterproof IP68 14.4W 24V

LED Strip Flexible Tape Ultra Waterproof IP68 5m (60xSMD 5050 LEDs/m) 24V
72W (14.4W/m) Cool White 4000K



TAPE500 IP68 CW

72W (14.4W/m) Cool White 4000K
Quicklink: Q4499

General

Construction Plastic
IP Rating IP68

LED Chip SMD 5050
LED per Tape 300

Dimensions

Cut Length 100mm
Height 5mm
Length 5m
Width 13mm

Electrical

Maximum Wattage 72W (5 x 14.4W)
Voltage 24V

Light Characteristics

Beam Angle 120°
Colour Temperature 4000K Cool White
Lumens 3300 lm
Lumens Per Metre 660 lm/m
Lumens Per Watt 46 lm/W
Watts Per Metre 14.4 W/m

LED Strip Flexible Tape is a versatile light source with a wide range of uses that can be either decorative or functional. Easy to install with pre-fitted double-sided backing tape and can be cut to a specific length.

Anything from a short linear run of light for under cabinet or plinth lighting, shelving or back lighting mirrors to large scale applications such as low level lighting in corridors, dropped ceilings, cove lighting, doorways, handrails and staircases can be achieved. A wide range of extrusions and diffusers are available to suit any location and produce different effects.

LED Tape Ultra Waterproof carries an IP68 rating making it suitable for bathrooms and kitchens. It is ideal for outdoor use and can even be submerged in water.

LED tape power cord included and is 210mm long. Multiple power cords can be connected to one driver. This LED tape can be cut every 100mm. The maximum distance between the power supply and LED tape is 20 metres. We recommend using 1.5mm² cable.

The maximum total length is 20 metres for the LED tape and power supply combined.

This LED tape is dimmable and we recommend using the Triac LED Dimming Driver. Ensure the dimming driver you use exceeds the total wattage of the LED Tape.